

PTO/SB/08a (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 1

Complete if Known

Application Number	10/719,900
Filing Date	Nov. 20, 2003
First Named Inventor	Xue Mei Zhou
Art Unit	1834
Examiner Name	Jehanne Souaya Sittou
Attorney Docket Number	3528.1

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patent or Applicant of Cited Document	Pages, Columns, Unos, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)			
JP	A1	US-6,077,873	06/20/2000	Chencho et al	
	A2	US- 6,461,807	10/08/2002	Friend et al	
	A3	US- 6,821,724	11/23/2004	Whitman et al	
		US-			
		US-			

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T *
JP	C1	Affymetrix, Inc.; Product Information; GENECHIP Mouse500 Set; (1998)	
	C2	Affymetrix, Inc.; Product Information; GENECHIP Mouse Expression Set 430; (2004)	
	C3	Affymetrix, Inc.; Product Information; GENECHIP Murine Genome U74 Set; (2001)	
	C4	Affymetrix, Inc.; Product Information; GENECHIP Murine 11K Set (2001)	
	C5	Affymetrix, Inc.; Product Information; Murine 19K Set (1998)	
	C6	Tanaka, et al; Genome-wide Expression Profiling of mid-gestation placenta and embryo using a 15,000 mouse developmental cDNA microarray; PNAS; August 1, 2000; Vol. 97; No. 18; pp 8127-8132.	
	C7	Wigle et al; Mining Mouse Microarray Data; Genome Biology; Vol. 2; No. 7;	

Examiner
Signature

Jehanne Sittou

Date
Considered

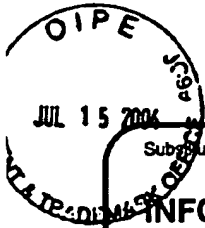
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Application Number	10/719,900
Filing Date	November 11, 2003
First Named Inventor	Xue Mei Zhou
Art Unit	1645 1634
Examiner Name	Unknown
Attorney Docket Number	3528.1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
P ↓	1	US-6,309,822	10-30-2001	Fodor et al.	
	2	US- 5,800,992	09-01-1998	Fodor et al.	
	3	US- 6,344,339	02-05-2002	Menrad et al.	
	4	US- 5,143,854	09-01-1992	Pirung et al.	
	5	US- 5,324,633	06-28-1994	Fodor et al.	
	6	US- 6,679,523	10-21-1997	Li et al.	
	7	US- 5,723,594	03-03-1998	Janjic et al.	
	8	US- 4,277,437	07-07-1981	Maggio	
	9	US- 4,275,149	06-23-1981	Litman et al.	
	10	US- 4,366,241	12-28-1992	Tom et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
P ↓	11	WO 92/10588	06-25-1992			
	12	WO 90/15070	12-13-1990			
	13	WO 92/10092	06-25-1992			

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Application Number	10/719,900
Filing Date	November 11, 2003
First Named Inventor	Xue Mei Zhou
Art Unit	1645-1034
Examiner Name	Unknown
Attorney Docket Number	3528.1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
9	14	FODOR et al. "Light-directed, spatially addressable parallel chemical synthesis." Science. 1991 Feb 15;251(4995):767-73.	
	15	WODICKA et al. "Genome-wide expression monitoring in Saccharomyces cerevisiae." Nat Biotechnol. 1997 Dec;15(13):1359-67.	
	16	ZHANG et al. "Gene expression profiles in normal and cancer cells." Science. 1997 May 23;276(5316):1268-72.	
	17	FOX et al. "The serine/threonine kinase Pim-2 is a transcriptionally regulated apoptotic inhibitor." Genes Dev. 2003 Aug 1;17(15):1841-54. Epub 2003 Jul 17.	
	18	DEVIREDDY and GREEN. "Transcriptional program of apoptosis induction following interleukin 2 deprivation: Identification of RC3, a calcium/calmodulin binding protein, as a novel proapoptotic factor." Mol Cell Biol. 2003 Jul;23(13):4532-41.	
	19	TIETJEN et al. "Single-cell transcriptional analysis of neuronal progenitors." Neuron. 2003 Apr 24;38(2):161-75	
	20	MONG et al. "Estradiol differentially regulates lipocalin-type prostaglandin D synthase transcript levels in the rodent brain: Evidence from high-density oligonucleotide arrays and in situ hybridization." Neuron. 2003 Apr 24;38(2):161-75.	
	21	OLIVER et al. "Transcriptional profiling of the Sonic hedgehog response: a critical role for N-myc in proliferation of neuronal precursors." Proc Natl Acad Sci U S A. 2003 Jun 10;100(12):7331-6.	
	22	BLACK et al. "Distinct gene expression phenotypes of cells lacking Rb and Rb family members." Cancer Res. 2003 Jul 1;63(13):3716-23.	
	23	ROBERTS and SZOSTAK. "RNA-peptide fusions for the in vitro selection of peptides and proteins." Proc Natl Acad Sci U S A. 1997 Nov 11;94(23):12297-302.	
	24	CHO et al. "Parallel analysis of genetic selections using whole genome oligonucleotide arrays." Proc Natl Acad Sci U S A. 1998 Mar 31;95(7):3752-7.	
	25	WINZELER et al. "Direct allelic variation scanning of the yeast genome." Science. 1998 Aug 21;281(5380):1194-7.	
	26	ANDERSSON et al. "Comparative genome organization of vertebrates. The First International Workshop on Comparative Genome Organization." Mamm Genome. 1996 Oct;7(10):717-34.	
	27	SHOEMAKER et al. "Quantitative phenotypic analysis of yeast deletion mutants using a highly parallel molecular bar-coding strategy." Nat Genet. 1996 Dec;14(4):450-6.	

Examiner Signature	Johanne Sith	Date Considered	3/2/06
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